Streetlight Enhancements-CBD/Town Center -- No. 500512

Category Agency

Public Works & Transportation

Date Last Modified Required Adequate Public Facility January 5, 2006

NO

Planning Area Relocation Impact Countywide None.

Troiseastern Impact			E	EXPENDIT	URE SCHE	DULE (\$00	00)				
Cost Element	Total	Thru FY05	Est. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design					Ĭ						
and Supervision	383	25	58	300	50	50	50	50	50	50	0
Land											
Site Improvements			1								
and Utilities	1,587	5	382	1,200	200	200	200	200	200	200	0
Construction										·	
Other											
Total	1,970	30	440	1,500	250	250	250	250	250	250	*
				FUNDIN	G SCHEDI	JLE (\$000)					
Urban District -											
Bethesda	435	0	300	135	135	0	0	0	0	0	0
G.O. Bonds	1,535	30	140	1,365	115	250	250	250	250	250	0
			ANNUA	L OPERA	TING BUD	GET IMPA	CT (\$000)				
Maintenance				63	3	6	9	12	15	18	0
Energy				168	8	16	24	32	40	48	0
Net Impact				231	11	22	33	44	55	66	0

DESCRIPTION

This project provides for the evaluation and enhancement of streetlighting within and around CBDs and town centers where current lighting does not meet minimum Illuminating Engineering Society of North America (IESNA) standards. This project will fill in streetlighting; standardize streetlighting types; and replace outdated sodium vapor lighting.

Service Area

Countywide

JUSTIFICATION

This project is needed to provide visibility and safety improvements in areas where there is a high concentration of pedestrians, bicyclists, and vehicles. Streetlighting to promote pedestrian safety is one of the items requested each year by the Citizens' Advisory Boards (CABs).

Plans and Studies

A pedestrian impact analysis has been completed for this project.

Cost Change

Increase due to the addition of FY11-12 to this ongoing project

OTHER

Streetlighting in CBDs and town centers will also support the Montgomery County Planning Board (MCPB) priorities for Countywide pedestrian safety improvements and area specific lighting enhancements. *Expenditures will continue indefinitely

Projects include:

FY05-09:

Bethesda CBD - Funded with Bethesda Urban District funds

Long Branch - Commercial Area

FY09-10:

Fenton Street

FY11-12:

Wheaton/Langley Park

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APPROPRIATION AN	ID		(
EXPENDITURE DATA	١		F
Date First Appropriation	FY05	(\$000)	E
Initial Cost Estimate		1,470	A
First Cost Estimate			١
Current Scope	FY07	1,970	(
Last FY's Cost Estimate		1,470	ι
Present Cost Estimate		1,970	(
			P
Appropriation Request	FY07	250	
Appropriation Request Est.	FY08	250	l
Supplemental			
Appropriation Request	FY06	0	
Transfer		0	
Cumulative Appropriation		470	
Expenditures/			
Encumbrances		197	ļ
Unencumbered Balance		273	
	FY05		ĺ
Total Partial Closeout		0	
Partial Closeout Thru New Partial Closeout Total Partial Closeout	FY04 FY05	0 0	

COORDINATION

PEPCO BG&E

Allegheny Power

Montgomery County Police Department

Community Associations

Jrban Districts

Citizens' Advisory Boards

M-NCPPC

